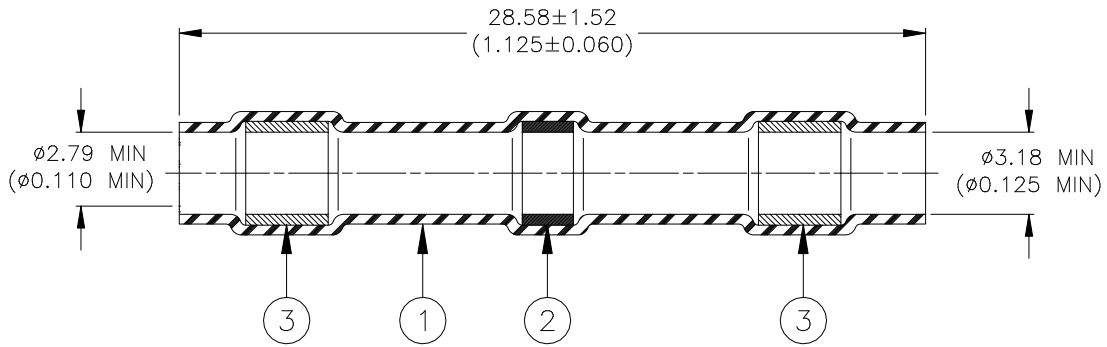


CUSTOMER DRAWING



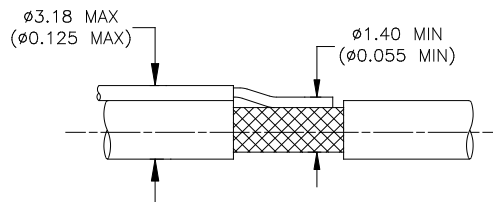
MATERIALS


1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
2. SOLDER PREFORM WITH FLUX:
SOLDER: TYPE Sn63 per ANSI J-STD-006.
FLUX: TYPE ROL1 per ANSI J-STD-004.
3. SEALING RINGS: Immersion resistant thermoplastic. Color – gray.

APPLICATION

1. This part is designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, and having tin or silver plated copper shields.
2. Part may be used on cables having a maximum diameter of 3.18 (0.125) and a minimum diameter of 1.40 (0.055) when measured as shown below.
3. Install using TE Connectivity approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.
4. This part will meet the performance requirements of Raychem Specification RT-1404.

For best results, prepare the cable as shown:



		Raychem THERMOFIT DEVICES	TITLE: SOLDERSLEEVE* HIGH TEMPERATURE IMMERSION RESISTANT		
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]			DOCUMENT NO.: D-100-20		
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	REV : 2	DATE : 30-Mar-2020	
DRAWN BY: M. FORONDA	DATE: 11-APR-01	ECO: ECO-20-004510	SCALE: NTS	SIZE: A	SHEET: 1 of 1

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